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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------|--|----------------------|----------------------|------------------|
| 09/686,574 | 10/11/2000 | Jack Lau | 4522/8 | 4748 |
| | 7590 10/07/200 `& MAYER, LTD | EXAMINER | | |
| 700 THIRTEENTH ST. NW | | | OPSASNICK, MICHAEL N | |
| | SUITE 300 WASHINGTON, DC 20005-3960 | | ART UNIT | PAPER NUMBER |
| | | | 2626 | |
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| | | | MAIL DATE | DELIVERY MODE |
| | | | 10/07/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | | | | |
|---|---|--|--|--|--|--|
| | 09/686,574 | LAU ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | MICHAEL N. OPSASNICK | 2626 | | | | |
| The MAILING DATE of this communicat Period for Reply | tion appears on the cover sheet with t | the correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). | TION. 7 CFR 1.136(a). In no event, however, may a reply ation. 19s, a reply within the statutory minimum of thirty (31 y period will apply and will expire SIX (6) MONTHS by statute, cause the application to become ABANI | be timely filed 0) days will be considered timely. 6 from the mailing date of this communication. DONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1)⊠ Responsive to communication(s) filed o | n <u>18 /08October 2007</u> . | | | | | |
| 2a) This action is FINAL . 2b) | | | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 5,9-14,17,19,22,24,26-28,32-3 4a) Of the above claim(s) is/are v 5) Claim(s) 22,24,26-28,32-34,61-64 and c 6) Claim(s) 5,9-14,17,19,65 and 66 is/are v 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction Application Papers 9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by | withdrawn from consideration. 67-70 is/are allowed. rejected. n and/or election requirement. xaminer. accepted or b) objected to by to the drawing(s) be held in abeyance. correction is required if the drawing(s) | the Examiner. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d). | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| | cuments have been received. cuments have been received in Appl he priority documents have been red Bureau (PCT Rule 17.2(a)). | lication No ceived in this National Stage | | | | |
| Attachment(s) | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO- | | mary (PTO-413) ail Date | | | | |
| Notice of Dransperson's Patent Drawing Review (PTO- Information Disclosure Statement(s) (PTO-1449 or PTO- Paper No(s)/Mail Date | | mal Patent Application (PTO-152) | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 5,9-14,17,19,65,66 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. As per independent claims 5,17,22, although the claims refer to a memory device, the claim scope pertains to the moving of stored signals from one location to another, which, is not, a process (the signals are not transformed), machine (there is no processor claimed that performs the movement of stored signals into and out of memory), manufacture (there is no output product), composition of matter (there is no composition). Furthermore, the claim scope of the above claims do not require a physical transformation nor do the claim produce a useful, concrete, tangible result (the claims are toward the transferring of signals from one memory to another, however, there is no concrete tangible result that is produced (e.g., the production of an output audio signal).

Allowable Subject Matter

3. Claims 5,9-14,17,19,65,66 are allowable over the prior art of record, and would be allowed when amended to overcome the 35 U.S.C. 101 rejection as noted above.

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4. Claims 22,24,26-28,32-34,61-64,67-70 are allowed over the prior art of record.

Response to Arguments

5. Applicant's arguments filed 7/8/08 have been considered but are moot in view of the new grounds of rejection.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Opsasnick, telephone number (571)272-7623, who is available Tuesday-Thursday, 9am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Richemond Dorvil, can be reached at (571)272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Michael N. Opsasnick/ Primary Examiner, Art Unit 2626 9/30/2008